**Netstat**

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**What is the tool (How does it work)?**

Netstat is a command line network utility tool that displays network connections for Transmission Control Protocol, routing tables and several network interface and network protocol statistics. It is used for finding problems in the network and to determine the amount of traffic on the network as a performance measurement.

**How does it fit into the overall project?**

Netstat is a useful tool for enumerating Windows environments. It can allow us to see open connections that the system is currently using at the time of the scan.

**What are its features?**

* **Scans a Windows system and displays all active connections**
* **Can detail ports in use and connected addresses**

**How to use the Tools**

Run the program through the toolkit and follow the GUI prompts.

Alternatively, run the netstat.bat file directly.

**What are the Limitations?**

This tool only runs on Windows operating systems. It also only uses the basic netstat command.

**What would you change?**

Allow for the selection of arguments for the scan to perform.

**Any Outstanding Issues?**

Netstat could be updated to allow specific arguments.

**How to expand/edit the tool**

You can add or change arguments with the netstat function to allow for different or specific outputs.